



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **SUNOHARA, Masahiro, et al.**

Group Art Unit: **Unassigned**

Serial No.: **10/720,514**

Examiner: **Unassigned**

Filed: **November 25, 2003**

For: **ELECTRONIC PARTS PACKAGING STRUCTURE AND METHOD OF  
MANUFACTURING THE SAME**

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 23, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,  
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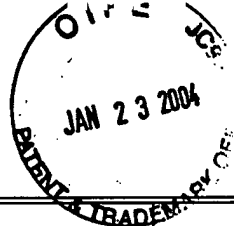
WLB/mla  
Atty. Docket No. **031287**  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



**23850**

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (5)



<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. <b>031287</b>	Serial No. <b>10/720,514</b>
	Applicant(s): <b>SUNOHARA, Masahiro, et al.</b>	
	Filing Date: <b>November 25, 2003</b>	Group Art Unit: <b>Unassigned</b>

### U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	2001/0004130	Higashi et al.	06/21/2001	257	686	
_____	AB	2001/0008794	Akagawa	07/19/2001	438	620	
_____	AC						
_____	AD						
_____	AE						

### FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AF	2001-177045	06/29/2001	Japan	Corresponds to US 2001/0004130
_____	AG	2001-196525	07/19/2001	Japan	Corresponds to US 2001/0008794
_____	AH	2000-323645	11/24/2000	Japan	Abstract
_____	AI				
_____	AJ				

### OTHER DOCUMENTS

_____	AK	
_____	AL	
Examiner		Date Considered